

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20020020821"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 13:39
L2	1	"6236634".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 13:40
L3	1	"4576475".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 13:40
L4	1	"5830623".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 13:41
L5	2	"20050221234"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 13:41
L6	10	("5529888"   "5541037"   "5652297"). PN. OR ("5830623").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 13:49
L7	10	("20040043310"   "20040180299"   "20050046934"   "20050250054"   "20060061747"   "20060152698"   "20060177777"   "6191429"   "6451150"   "6730447").PN. OR ("7524618").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 13:53
L8	39953	(spun or spin\$4 or rotat\$3) with (bearing with (fluid or oil or gas))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 13:54
L9	754	l8 same (wafer or substrate or work \$1piece)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 13:54
L10	41322	"355"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 13:54
L11	161891	"430"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 13:54
L12	1	l11 and l9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 13:55
L13	11	l10 and l9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 13:55
/C.R./						

L14	56	("2293553"   "2791314"   "2855740"   "2878954"   "3297134"   "3415350"   "3441121"   "3618742"   "3645581"   "3651985").PN. OR ("3930684").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 13:59
L15	2	"20040043310"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 14:12
L19	2	"6686597".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:25
L20	4	("20020033449").PN. OR ("6686597"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 14:25
L21	58750	(spun or spin\$4 or rotat\$3) with (bearing with (fluid or oil or gas or air))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:28
L22	1717	l21 same (wafer or substrate or work \$1piece)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:29
L23	200331	l10 or l11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:29
L24	66	l22 and l23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:29
L25	12795	355/30,53,72-76.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:30
L26	8382	250/492.1,492.2,492.22,548.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:30
L27	2356	118/500.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:30
L28	22943	L27 or L26 or L25	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:30
L29	56	L28 and l22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:30
L30	1619	118/730.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:30
L31	24396	l28 or l30	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:30
L32	19804	430/5,8,22,30,311,312.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:31

L33	42815	I31 or I32	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:31
L34	79	I33 and I22	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:34
L35	2	"2001229583"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:34
L36	6	"0320297"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:35
L37	35	"320297"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:35
L38	2	"5134436".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:36
L39	0	"200300033219"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:38
L40	2	"20030033219"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:38
L41	234850	(cool\$3) with (fluid or water or gas or air or liquid) with (supply\$3 or port or pipe or conduit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:41
L42	20	I22 same I41	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:42
L43	81	I22 and I41	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:42
L44	0	I33 and "I443"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:42
L45	11	I33 and I43	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 14:42
L46	5	("5324540"   "5421892"   "5908292"   "6235121").PN. OR ("6957956").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 14:56
L47	4	("20020033449").PN. OR ("6686597").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 15:34
L48	1390513	((cool\$3 or (temperature or thermal) with (control\$4 or adjust\$4))) with (fluid or water or oil or gas)) or refriger\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 15:36
L49	104279	L48 same (bear\$3 or support\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 15:36
L50	342041	(wafer or substrate or work\$1piece or (work piece)) with (spindle or rotat\$4 or turn\$3 or spin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 15:36
L51	864	L49 same (support\$3 or chuck or table or stage) same L50	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 15:36

L52	280	L51 same (pip\$3 or tub\$3 or passage or conduit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 15:36
L53	10	L52 and l33	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/01 15:36

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	61	((kasono near osamu)  (kumasaka near osamu)  (hosoda near yasuo)).in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/06/01 14:23
L17	5240	((spun or spin\$4 or rotat\$3) with (bearing with (fluid or oil or gas))).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/06/01 14:23
L18	3	l16 and l17	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/06/01 14:23

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